IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Inventor:

Pirkey, et al

Appln. No: 09/732,33

Filed:

December & 2000

FOR:

Enhanced PIN-Based Security Method

And Apparatus

Atty. Dkt.: 10942/269227 AWT-002

Group Art Unit: 2131

Examiner: Not Yet Known

Date: November 2, 2001

INFORMATION DISCLOSURE STATEMENT

RECEIVED

Asst. Commissioner for Patents Washington, D.C. 20231

DEC 2 8 2001

Technology Center 2100

Sir:

Enclosed herewith is Form PTO-1449 and the references cited thereon.

Each enclosed document listed on the herewith Form PTO-1449 was first cited in a counterpart foreign application not more than three months ago by the attached PCT Search report dated August 3, 2001. See that communication for information about each listed document.

This IDS is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicant to comply fully.

Should it been deemed that a fee is due corresponding to this filing please charge such fee to our Deposit Account No. 03-3975, Order No. 10942/269227 and proceed to consider this IDS.

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column pursuant to MPEP 609 are earnestly solicited along with an early action on the merits.

Respectfully submitted

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> I certify that this paper is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Asst. Commissioner for Patents, Washington, D.C. 20231.

on November 2, 200,

							SUCC	I I Or
INFORMATION DISCLOSURE CITATION PTO-1449 PE 27 2001 Date Mailed: November 2, 2001				Atty Docket: 10942/269227 AWT-002(u)		Serial No.: 09/732,333		
				Applicant: Pirkey, et al.				
				Filing Date: December 6, 2000		Group Art Unit: 2131		
*			PATENT	T APPLICATIONS	<u> </u>			
EXAMINER'S INITIALS	APPLICATION NO.	DATE	NAME		CLASS	SUBCLASS	FILING DATE	
	5,200,995	04/06/1993	Gaukel et al.		379	200		,
	5,999,807	12/07/1999	Kaplan et al.		455	411		
		FORE	IGN PAT	ENT DOCUMENTS				
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY		CLASS	SUBCLASS	Translation Yes No	
	WO 99/18704	04/15/1999	PCT			-	163	140
	DE 198 06 969 A1	02/19/1999	Germany					
	PCT/US00/42733	12/08/00	PCT Search Report					
48 1	OTHER DOCU	MENTS (Incl	uding Au	uthor, Title, Date, Pertin	ent Pages	j, Etc.)	*	إفسوية
	Mohammad Zaid "Per IEEE Personal Comm	rsonal Mobility in nunications, pp.	n PCS, Re 12-16, 19	emoving the fixed association	on between	terminal and us	er", 840	39
						HEC	EIVE	.D
EXAMINER		DATE CONSIDERED		DEC 2 8 2001				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation was Genter 2100 conformance and not considered. Include copy of this form with next communication to applicant.